

UTILITY PATENT APPLICATION

Attorney Docket No.	03500.015658.1		
First Name	d Inventor or Application Identifier		
Akira Nagashima			
Evernes Mail Label No.			

TRANSMITTAL		Akira Nagashima							
(Only for new nonpro	Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ESS TO:	Commiss P.O. Box	Patent Applicationer for Patent 1450 ia, VA 22313-14	s			
Fee Transmi (Submit an original)	ttal Form ginal, and a duplicate for fee p	7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			Computer			
	oplicant claims small entity status. se 37 CFR 1.27.		8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			mission =		
3. X Specification	Total Pa	ages 123		a (Computer Readabl	le Form (CRF)	200.		
4. X Drawing(s) (3	35 USC 113) Total St	neets 15			ation Sequence Li CD-ROM or CD-R	•	. s (6296		
5. X Oath or Deck	aration Total Pa	nges 2		\overline{a}	paper	(2 copies), or	10,		
a. Ne	wly executed (original or	copy)		c 5	Statements verifyir	ng identity of abo	ve copies		
				ACCOM	PANYING APPLIC	CATION PARTS			
	py from a prior application r continuation/divisional with		9.	Assignment	Papers (cover shee	t & document(s))			
ı. [i. DELETION OF INVENTOR(S) Signed Statement attached deleting				37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			11	English Translation Document (if applicable)					
6. X Application D	ata Sheet. See 37 CFR	1.76	12. X	Information Statement	Disclosure (IDS)/PTO-1449	Copi Citat	es of IDS ions		
•			13. X	Preliminary	Amendment				
			14. X		ceipt Postcard (MP specifically itemize				
·			15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		16. X	Other: Clai	im To Priority					
17. If a CONTINUING	APPLICATION, check ap	propriate box and su	pply the requisite	information:					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation X Divisional Continuation Continuation									
For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadverently omitted right less unwitted application parts.									
te relied upon when a portion has been inadvenently omitted from the submitted application pans. 18. CORRESPONDENCE ADDRESS									
X Customer Number	05514				or Corres	spondence addres	s below		
NAME	NAME								
Address									
City		State			Zip Code	T			
Country		Telephone			Fax				

07/30/03

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	48-20 =	28	X \$ 18.00 =	\$ 504.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 84.00 =	\$ 0.00
	MULTIPLE DEPENDE	NT CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$ 280.00
				BASIC FEE (37 CFR 1.16(a))	\$ 750.00
			Total of	above Calculations =	\$ 1,534.00
	Reduction I	y 50% for filing by small er	ntity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$ 1,534.00
	mall entity status	entity statement is enclose	d		
a. b. c.	A small A small and des	entity statement was filed i ired. iger claimed.	n the prior nonprovision:		ch status is still proper
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a. b. c. 20.	A small and des	entity statement was filed i ired. ager claimed. nount of \$ <u>1,534.00</u>	to cover the filing fee is	enclosed. enclosed.	
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a. b. c. 20. [21. [22. Th	A small A small and des Is no lo X A check in the ai A check in the ai Commissioner is here 0.06-1205: Fees re	entity statement was filed i ired. oger claimed. nount of \$to to nount of \$ to c by authorized to credit ove	to cover the filing fee is cover the recordal fee is programments or charge the	enclosed. enclosed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Michael K. O'Neill, Reg. No. 32,622	
SIGNATURE	Widalk Diline	
DATE	July 29, 2003	

Form #125 CA_MAIN 67395 v 1